INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/012646

	САПОN OF SUBJECT MATTER 7 H03M7/30, H04N7/24, G06F5/00					
According to Int	ternational Patent Classification (IPC) or to both nation	al classification and IPC				
B. FIELDS SE						
Minimum docum	nentation searched (classification system followed by c	lassification symbols)				
	⁷ H03M7/30, H04N7/24, G06F5/00					
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		oroku Jitsuyo Shinan Koho	1994-2004			
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C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.			
A	Takehiro MORIYA, Akio JIN, Ka		1-20			
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Further documents are listed in the continuation of Box C. See patent family annex.						
 Special categories of cited documents: "A" document defining the general state of the art which is not considered 		"I" later document published after the inte date and not in conflict with the applica the principle or theory underlying the in	ation but cited to understand			
to be of particular relevance "E" earlier application or patent but published on or after the international		"X" document of particular relevance; the c	laimed invention cannot be			
filing date "L" document wi	hich may throw doubts on priority claim(s) or which is	step when the document is taken alone	icica to myorye an myont.			
cited to esta	blish the publication date of another citation or other	"Y" document of particular relevance; the c				
	n (as specified) ferring to an oral disclosure, use, exhibition or other means	considered to involve an inventive a combined with one or more other such				
"P" document published prior to the international filing date but later than		being obvious to a person skilled in the art				
the priority date claimed "&" document member of the same patent family						
Date of the actual completion of the international search Date of mailing of the international search report						
	mber, 2004 (26.11.04)	14 December, 2004 (14.12.04)			
Name and mailing address of the ISA/		Authorized officer				
Japanese Patent Office						
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Facsimile No.		Telephone No.				

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International application No. C
PCT/JP2004/012646

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